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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/674,578	09/29/2003	Andre Lischeck	10191/3325	5405
26646 K ENYON & K	26646 7590 01/26/2007 KENYON & KENYON LLP ONE BROADWAY NEW YORK NY 10004 EXAMINER VU, HIEN D	INER		
ONE BROADWAY		VU, HIEN D		
			ART UNIT	PAPER NUMBER
	•		2833	
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SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		01/26/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

······································	Application No.	Applicant(s)
	10/674,578	LISCHECK ET AL.
Office Action Summary	Examiner	Art Unit
	Hien D. Vu	2833
The MAILING DATE of this communication a	ppears on the cover sheet wit	h the correspondence address
Period for Reply	N V IO OFT TO EVOIDE A MO	
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions for reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re- od will apply and will expire SIX (6) MONT ute, cause the application to become ABA	ATION. ply be timely filed "HS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 07	November 2006.	
2a) This action is FINAL . 2b) ⊠ Th	nis action is non-final.	
3) Since this application is in condition for allow	ance except for formal matte	rs, prosecution as to the merits is
closed in accordance with the practice under	r <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-7</u> is/are pending in the application	1.	
4a) Of the above claim(s) is/are withdo		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-7</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	/or election requirement.	
Application Papers		
9) ☐ The specification is objected to by the Exami	ner.	
10) The drawing(s) filed on is/are: a) a		y the Examiner.
Applicant may not request that any objection to the	ne drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the corre	ection is required if the drawing(s	s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.
riority under 35 U.S.C. § 119		
12) ☐ Acknowledgment is made of a claim for foreig	an priority under 35 U.S.C. §	119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		.,,,,
1. Certified copies of the priority docume	nts have been received.	
2. Certified copies of the priority docume	nts have been received in Ap	pplication No
Copies of the certified copies of the pr	•	received in this National Stage
application from the International Bure	, , , , , , , , , , , , , , , , , , , ,	
* See the attached detailed Office action for a li	st of the certified copies not r	eceived.
ttachment(s)	·	
Notice of References Cited (PTO-892)		ummary (PTO-413)
Notice of Draftsperson's Patent Drawing Review (PTO-948)		/Mail Date formal Patent Application
i) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	6) Other:	

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DETAILED ACTION

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the features "free ends of the contact ... contact point" in claim1, lines 14-15, and "wherein the contact lamellae... one contact point" in claim 5, lines 14-15 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the

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art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

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- 3. Claims 1-7 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The newly amendments in claim 1, line 15 and claim 5, lines 14-15 are unclear since such features were not originally described in the specification and therefore such features consider new matters.
- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Risser et al (878) in view of Stanevich (417).

Insofar as the claims can be understood, Risser, figs. 1-3 show an inner contact part 14, a spring element 28, an attachment part 20, a center segment 14 and a contact segment 22 having a contact part having at least three contact lamellae 24 pointing away from the center segment 14, each contact lamellae having a contact point (not labeled), a blade 48, and the free ends of the contacts being freely movable. Risser does not show after further insertion of the blade, the free ends configured to rest against the spring element and the contact lamellae configured to deform. Stanevich,

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Figs. 7-8 show after further insertion of a blade 11, free ends 20 of contact lamellae 17,18 configured to rest against a spring element 14 and the contact lamellae configured to deform. It would have been to one with skill in the art to modify the connector of Risser by forming the contact lamellae and the spring element with a similar shape as the contact lamellae and the spring element of Stanevich, as taught by Stanevich, in order to provide better connection and to improve conductivity between the blade and the contact lamellae. It is noted that the free ends of the contact lamellae configured to rest against the spring element in direct proximity to the contact point as clearly show in Fig. 7 of Stanevich.

As to claim 2, the contact lamellae are formed in the shape of fingers and are only connected to each other at an end pointing to the center segment.

As to claim 3, support elements 30 situated at a section of the spring element 28, which read as the recited the external retention spring.

As to claim 4, the external retention spring substantially completely surrounds the contact part.

As to claims 5-7, the claims have substantial similar features as claims 1-3; therefore, they are rejected under the similar rationale.

6. Applicant's arguments filed 11/7/06 have been fully considered but they are not persuasive.

Regarding applicants remarks stated that the support for the amendments in claims 1 and can be found in the specification, for example at page 1, lines 25-30, p. 3, line 1-26, p.4, lines 17-21, p.4, line 32, p.5, line 9 and Figs. 1-2. The Examiner

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disagrees since none of them are clearly disclosed or shown in the drawings of Figs. 1-2 such limitations.

In response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See *In re Fine*, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988) and *In re Jones*, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In this case, the motivation for the rejection is found in the knowledge generally available to one of ordinary skill in the art.

7. Any inquiry concerning this communication should be directed to Hien D. Vu at telephone number 571-272-2016.

HV

1/22/06

HIEN VU PRIMARY EXAMINER